



Attorney's Docket No.: U 014748-8

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventor:

CHING-HUNG CHEN

WARNING: The Declaration must name all of the actual inventor(s).

For (title):

METHOD FOR MAKING A COMPOSITE TOOL

1. Type of Application

, ,	· · · · · · · · · · · · · · · · · · ·
This new	application is for a(n) (check one applicable item below):
\square	Original (nonprovisional)
	Design
	Plant
WARNING:	Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C 371(c)(4) unless the International Application is being filed as a divisional, continuation or continuation-in part application.
WARNING:	Do not use this transmittal for the filing of a provisional application.

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date AUGUST 1, 2003 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV 327549205 US addressed to the: Assistant Commissioner of Patents, Washington, D.C. 20231

GERALDINE MARTI

(type or print name of person mailing paper)

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 CFR 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

(Application Transmittal [4-1]—page 1 of 7)

2.	Bene	efit of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)								
NOTE:	E: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case where the parent case is an International Application which designated the U.S., or benefit of a prior provision application is claimed, then check the following item and complete and attach ADDED PAGES FOR NAPPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.									
WARNI	NG:	If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.								
WARNI	NG:	When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional must be filed prior to the Saturday, Sunday or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).								
		The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.								
NOTE:	TRAN	ne of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION ANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT PLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.								
		Divisional.								
		Continuation.								
		Continuation-in-Part (C-I-P).								
3.	-	ers Enclosed That Are Required For Filing Date Under 37 CFR 1.53 (Regular) or 37 CFR (33 (Design) Application								
	9	Pages of specification								
	3	Pages of claims								
·	_1_	Pages of Abstract								
	<u>6</u>	Sheets of drawing								
		☑ formal								
		□ informal								
WARN	ING:	DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. Comments on proposed new 37 CFR 1.84. Notice of March 9, 1988 (1990 O.G. 57-62).								
NOTE:	docke the d	tifying indicia, if provided, should include the application number or the title of the invention, inventor's name, at number (if any), and the name and telephone number of a person to call if the Office is unable to match rawings to the proper application. This information should be placed on the back of each sheet of drawing imum distance of 1.5 cm. (% inch) down from the top of the page." 37 C.F.R. 1.84(c).								
		(complete the following, if applicable)								

The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)". 37 C.F.R. 1.84(b).

4.	Additi nal papers enclosed										
		Preliminary Amendment									
		Information Disclosure Statement (37 CFR 1.98)									
		Form PTO-1449									
		Citations									
		Declaration of Biological Deposit									
		Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.									
		Authorization of Attorney(s) to Accept and Follow Instructions from Representative									
		Special Comments									
		Other									
5.	Decl	aration or oath									
	☑	Enclosed									
		executed by (check all applicable boxes)									
		☑ inventor.									
		☐ legal representative of inventor. 37 CFR 1.42 or 1.43									
		joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.									
		This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.									
		Not Enclosed.									
WARNING:		Where the filing is a completion in the U.S. of an International Application but where a declaration is available or where the completion of the U.S. application contains subject matter in addition to International Application the application may be treated as a continuation or continuation-in-part, as the company be, utilizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR LAPPLICATION CLAIMED.									
		Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all the above named inventor. (The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently).									
NOTE:	It is ii	mportant that all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).									
		Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d).)									
6.	Inve	ntorship Statement									
WARNI	NG:	If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted.									
	The	inventorship for all the claims in this application are:									
		The same									
		Not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made,									
7.	Lang	Language									

NOTE: An application including a signed oath or declaration may be filed in a language other than English. A verified English translation of the non-English language application and the processing fee of \$130.00 required by 37 CFR

			C	laims as Filed							
	A.	⋈	Regular Application								
10.	Fee	Calc	ulation (37 CFR 1.16)								
NOTE:	This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itseentitled to priority from a prior foreign application then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.										
NOTE:			n application forming the basis for 55(a) and 1.63.	r the claim for priority must be referred	to in the oath or declaration						
			will follow.								
			is attached.								
		_ f	rom which priority is claim	ned							
			Country	Appln. No.	Filed						
	Cert	ified	copy of application								
9.			Сору								
0	C = -4		,	otice of April 30, 1993. 1150 O.G. 62	-64.						
WARNI	NG:	A ne	ewly executed "CERTIFICATE U	NDER 37 CFR 3.73(b)" must be filed	when a continuation-in-pa						
NOTE:			gnment is submitted with a new a gignment." Notice of May 4, 1990	pplication, send two separate letters—or O (1114 O.G. 77-78).	ne for the application and or						
			will follow.								
		⋈	•	☑ "COVER SHEET FOR ASSIC PATENT APPLICATION" or ☐ F							
	\square	An	assignment of the invention	on to SAN SHING FASTECH CO	RP.						
8	Ass	ignm	ent								
			the attached translation i	is a verified translation. 37 CFR	1.52(d).						
		nor	n-English								
	\square	Eng	ılish								
NOTE:	: A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37										
	1.17 1.52		required to be filed with the app	plication or within such time as may b	e set by the Office. 37 Cf						

Number Filed					N	lumb	er E	xtra	1	Rate	Basic Fee 37 CFR 1.16(a) \$750.00		
Total Claims (37 CFR 1.16(c))					- ;	20	=		0	x	\$	18.00	
Independent Claims (37 CFR 1.16(b))				2	-	3	=		0	×	\$	84.00	
Multiple dependent claim(s), if any (37 CFR 1.16(d))								+	\$	280.00			
		Amen	dment can	cell	ing	ext	ra cla	aims	enc	lose	d.		•
		Amen	dment dele	etin	g m	nultip	ole-d	epen	den	cies	en	closed.	
		Fee fo	or extra cla	ims	is	not	being	g pai	d at	this	s tir	ne.	
NOTE:	men	t, prior to		n of	the	time	perio	d set					cancelled by amend- d Trademark Office
								Fili	ng F	ee (Cald	culation \$	750.00
В.			n applicatio 0.00 — 37		R 1	.16(f))	Filio	ng F	ee (Cald	culation \$	
C.			application).00 — 37		R 1	.16(g))	Filio	ng F	ee (Calo	culation \$	
11.	Sma	all Entit	y Statemei	nt(s	.)								
			ment(s) tha R 1.9 and										
		Filing	Fee Calcul	atio	n (!	50%	of A	А, В	or C	ab	ove	\$	
NOTE:			f the full fee p ths of the dat										nd request are filed
12.	Request for International-Type Search (37 CFR 1.104(d)) (Complete, if applicable)												
	☐ Please prepare an international-type search report for this application at the time when national examination on the merits takes place.												
13.	Fee Payment Being Made At This Time												
		Not E	nclosed										
			No filing fe oy 37 CFR										urcharge required
	₩.	Enclos	sed										
			pasic filing	fee								\$	750.00

			☑	Recording assignment (\$40.00; 37 CFR 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION.")	
				Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. (\$130.00; 37 CFR 1.47 and 1.17(h))	\$
				For processing an application with a specification in a non-English language. (\$130.00; 37 CFR 1.52(d) and 1.17(k))	\$
				Processing and retention fee (\$130.00; 37 CFR 1.53(d) and 1.21(l))	
				Fee for international-type search report (\$40.00; 37 CFR 1.21(e)).	\$
NO	TE:	failing CFR i basic	y to co 1.53 a filing	1(I) establishes a fee for processing and retaining any application implete the application pursuant to 37 CFR 1.53(d) and this, as wind 1.78, indicate that in order to obtain the benefit of a prior U.S fee must be paid or the processing and retention fee of §1.21(I) rotification under §53(d).	rell as the changes to 37 . application, either the
				Total fees enclosed	\$ 750.00
14.		Meth	hod d	f Payment of Fees	
		\square	Che	ck in the amount of \$ 750.00	
			Chai	rge Account No. 12-0425 in the amount of	\$
			A du	uplicate of this transmittal is attached.	
NC	OTE:	Fees : 1.22(be itemized in such a manner that it is clear for which purpose t	he fees are paid. 37 CFR
15.	Au	thoriz	ation	to Charge Additional Fees	
WARNI	NG:	If no	o fees	are to be paid on filing, the following items should <u>not</u> be comple	ted.
WARNI	NG:			y count claims, especially multiple dependent claims, to avoid une rges are authorized.	expected high charges, if extra
	Ø			nmissioner is hereby authorized to charge the following during the entire pendency of this application to A	=
		\square	37	CFR 1.16(a), (f) or (g) (filing fees)	
			37	CFR 1.16(b), (c) and (d) (presentation of extra claim	ns)
NOTE:	only by t	be pa	aid or t O in ar	nal fees for excess or multiple dependent claims not paid on filing these claims cancelled by amendment prior to the expiration of th by notice of fee deficiency (37 CFR 1.16(d)), it might be best not fees, except possibly when dealing with amendments after final a	e time period set for response to authorize the PTO to charge
				1.16(e) (surcharge for filing the basic filing fee and an the filing date of the application)	or declaration on a date
	Ø	37	CFR	1.17 (application processing fees)	
WARNI	ING:	sho: 1.1.	uld be 36(a) i	CFR 1.17(a), (b), (c) and (d) deal with extensions of time under made only with the knowledge that: "Submission of the appropriate is to no avail unless a request or petition for extension is filed." 5,1985 (1060 O.G. 27)	e extension fee under 37 C.F.R.

37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b)) NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b). NOTE: 37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application ... prior to paying, or at the time of paying, ... issue fee". From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity. 16. Instructions As To Overpayment \square credit Account No. 12-0425 refund Signature of Attorney Reg. No. 25,858 William R. Evans Ladas & Parry 26 West 61 Street Tel. No. (212) 708-1945 New York, NY 10023 \mathbf{Z} Incorporation by reference of added pages (Check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED) Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed Number of pages added ____ Plus Added Pages for Papers Referred to in Item 4 Above Number of pages added ___ \square Plus "Assignment Cover Letter Accompanying New Application" Number of pages added. 4 Statement Where No Further Pages Added (If no further pages form a part of this Transmittal, then end this Transmittal with this page and check the following item:)

This transmittal ends with this page.